

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A method of stimulating kidney tubule formation in a post-natal mammal, comprising administering parenterally to said mammal a substantially pure Wnt polypeptide or a Wnt agonist, wherein said Wnt polypeptide is not Wnt-11.
2. (Original) The method of claim 1, wherein said mammal is characterized as suffering from a kidney disorder.
3. (Original) The method of claim 1, wherein said mammal is an adult mammal.
4. (Original) The method of claim 2, wherein said disorder is renal failure.
5. (Original) The method of claim 2, wherein said disorder is renal cell carcinoma.
6. (Original) The method of claim 2, wherein said disorder is chronic obstructive uropathy.
7. (Original) The method of claim 2, wherein said disorder is virus-induced nephropathy.
8. (Original) The method of claim 7, wherein said virus is HIV-1.
9. (Original) The method of claim 1, wherein said Wnt polypeptide is a Wnt-1 class polypeptide.
- 10 –12. (cancelled)

13. (Original) The method of claim 1, further comprising administering a sulfated glycosaminoglycan.
14. (Original) The method of claim 1, wherein said Wnt polypeptide or Wnt agonist is administered locally to a renal tissue.
15. (Original) The method of claim 14, wherein said Wnt polypeptide or Wnt agonist is administered by retrograde perfusion of said renal tissue.
16. (Original) The method of claim 1, wherein said Wnt polypeptide or Wnt agonist is administered *ex vivo* to an explanted renal tissue.
17. (Canceled)